

Thursday  
**June 25**

# **FROID** research farm tour

Check out our new  
on-farm wind turbine!

**1:00 Registration**

*The Froid Research Farm is located 8 miles  
north of Culbertson on MT Highway 16.*

**1:15 Speakers**

**Renewable Energy 101-Solar, Wind and Geothermal for the Home and Farm**

*Kathy Montgomery, Program Energy Specialist for MT DEQ*

**On-farm Wind Generator Projects - Working with your energy provider**

*Sheridan Electric Cooperative*

**Farm-to-Table: Building a local food system in eastern Montana**

*Bruce Smith, Dawson County Extension Agent*

**Meet NRCS State Conservationist Joyce Swartzendruber**

**ARS Research/Tour Stops**

**Cropping sequence effects on root and soil properties**

*Upendra Sainju, USDA-ARS Soil Scientist*

**Overview of the new hay barley N fertilization rate trial**

*Terry Angvick, Sheridan County Extension Agent*

**Camelina planting depth impacts seed germination**

*Brett Allen, USDA-ARS Agronomist*

**Corn grain yield is affected more by seeding rate than row configuration**

*Brett Allen, USDA-ARS Agronomist*

**Unit Study:**

**Alternate- vs. stacked-rotation configuration influences weed densities by species**

*Andy Lenssen, USDA-ARS Weed Ecologist*

**Durum yield following flax, canola, or pea**

*Brett Allen USDA-ARS Agronomist*

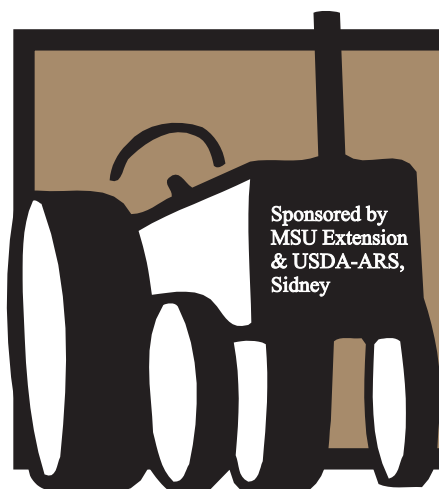
**5:15 Steak Sapper**

**Provided by: Roosevelt and Sheridan County Conservation Districts**

Sponsored by the Roosevelt and Sheridan County Conservation Districts, Montana State University Extension,  
and USDA-ARS Northern Plains Agricultural Research Laboratory.

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**2009**



Sponsored by  
MSU Extension  
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## **DRYLAND DOUBLE HEADER**

*June 26, 2009*

*Field Tour at ARS' Sidney Dryland Research Farm, 10 am to 1:30 pm  
plot tours • pesticide training and points • lunch served*

The Sidney ARS dryland plots are located about 4 miles north of Sidney on  
MT Highway 16 and west on County Road 129.